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Collana	Programming and Software Engineering ; ; 12017
Disciplina	005.1
Soggetti	Programming languages (Electronic computers) Computer organization Microprogramming Input-output equipment (Computers) Logic design Programming Languages, Compilers, Interpreters Computer Systems Organization and Communication Networks Control Structures and Microprogramming Input/Output and Data Communications Logic Design
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	This book constitutes the refereed post-conference proceedings of the 6th International Workshop on Accelerator Programming Using Directives, WACCPD 2019, held in Denver, CO, USA, in November 2019. The 7 full papers presented have been carefully reviewed and selected from 13 submissions. The papers share knowledge and experiences to program emerging complex parallel computing systems. They are organized in the following three sections: porting scientific applications to heterogeneous architectures using directives; directive-based programming for math libraries; and performance portability for

heterogeneous architectures.
